Design Line Television

32PW9566
NICAM

MATCH LINE

- ***Real Flat picture tube*** *provides an undistorted picture from any angle. Light reflection is decreased considerably, offering improved contrast.*
- ***100Hz Digital Scan*** *doubles the number of field changes to 100, which is too fast for the eye to perceive any line vibration. The result is an even more relaxing picture than with just 100Hz.*
- ***CrystalClear III with Dynamic Contrast*** *offers crisp and natural pictures always.*
- ***Widescreen Plus*** *line interpolation for enhanced resolution and picture quality.*
- ***1200 pages EasyText teletext (level 2.5)*** *ensures quick page search everytime.*
- ***Active Control*** *automatically adjusts the settings in order to achieve the optimum picture quality everytime.*
- ***Integrated stand*** *with TV in one complete piece and in matching Ivory colour for best design.*

REAL FLAT
100 Hz DIGITAL SCAN
active control
Wide Screen plus
eco POWER
CrystalClear
RGB SCART
digital SOURCE PREPARED

Ivory

Let's make things better.

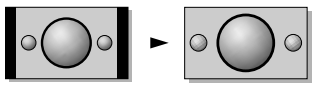
PHILIPS

32PW9566
NICAM

Other Key Features

- ***100 Hz Digital Scan*** *offers a totally flickerfree picture for relaxed viewing.*
- ***CrystalClear III with Dynamic Contrast*** *and Scavem, offers a crisp and natural picture*
- ***WideScreenplus line interpolation*** *for enhanced resolution and picture quality.*
- ***Incredible Surround***
  For enhanced stereo effect
- ***TXT/NexTView DualScreen***
  picture + TXT
- ***1200 Pages EasyText teletext*** *(level 2.5)*

Auto Screen Fit viewing



any picture format — auto bi-directional zoom without visible distortion

- ***Active Control***
  Continuous signal analysis and control for automatic adjustments to the best picture quality settings. Automatic Digital Noise Reduction, Auto Sharpness, auto screen fit.
- ***Smart Controls.*** *Easy selection of predefined optimal settings for picture and sound via remote control.*
- ***Improved Graphical User interface.***
  Easy menu control of all functions,
- ***Full digital sound processing***

Supporting Features

- ***Real Flat picture tube***
- ***Digital Colour Transient Improvement (CTI)***
- ***Picture freeze and strobe***
- ***Viewing modes: 4:3, Movie Expand 14:9 & 16:9(scroll), Subtitle zoom (scroll), Wide Screen, Auto format including auto screen fit: automatic perfect fit by continuous zoom in both directions.***
- ***Low power standby***
- ***60W music output***
- ***Dynamic Bass Enhancement***
- ***Independent headphone volume control***
- ***Integrated stand***

Technical specifications

Picture
- Screen diameter : 32"/82cm
- Visible screen size : 76cm
- Picture tube : Real Flat 16:9
- DAF CRT-gun
- 100Hz Digital Scan
- Active Control
  - Auto DNR
  - Auto Sharpness
  - Auto Screen fit
- Dynamic Noise Reduction
- Picture tilt control
- Wide Screen plus

Sound
- Sound system:
  - 2 speaker HiFi stereo
- Output (total):
  - 30 W RMS sound output
- Stereo:
  - Digital NICAM
- Loudspeakers:
  - 2 x Full range speakers
- Digital Signal Processing (DSP)

Features
- Easymenu driven installation and operation. Direct acces menu's and cursor control
- 100 preselections
- Favourite programme selection
- TXT DualScreen
- EasyText teletext (level 2.5):
  - fast access to preferred pages and subcode page scroll
- Teletext recept. standards:
  - WST / TOP / FLOF
- Teletext: 1200 pages memory

Ease of Use
- Smart Picture (5 modes)
- Smart Sound (4 modes)
  - Balance / bass / treble control
- 22 Languages menu control
- Home Cinema Remote Control
- Sleeptimer
- Childlock

Connectivity
- Rear
  - Euro A/V connector Ext1 (RGB-in; CVBS-in/out) with auto image format detection
  - Euro A/V connector Ext2 (RGB-in; Y/C-in/out; CVBS-in/out) with WYSIWYR select and image format detection
  - Euro A/V connector Ext3 (CVBS-in)
  - stereo audio-out (cinch)
- Side
  - Y/C in
  - video CVBS-in (cinch)
  - audio L/R-in (cinch) with automatic mono switching
  - Stereo headphone out (3.5mm jack)

Reception
- Tuning system: 100 fold PLL
- Colour transmission systems Off-air:
  /69 & /79 PAL B/G + SECAM B/G/L
  /57 PAL B/G/I + SECAM B/G/L/L'
  A/V connections:
  PAL B/G
  PAL I (/57)
  SECAM B/G
  NTSC video play back
- Channel selections:
  VHF, UHF, S-Channels, Hyperband
- Aerial input: 75 Ohm (Coax)

Miscellaneous
- Ambient temperature : +5/+45°C

Mains : AC 220-240V ± 10%, 50/60 Hz
Power Consumption:
- Operating : < 104 W
- Standby : 0.34 W

Net Weight	: 75 Kg
Gross Weight	: 90 Kg
Set Dimension	: 980 x 927 x 557 (W X H X D mm)
Box Dimension	: 1145 x 739 x 1109 (W X H X D mm)
Container loading (per 40ft)	: 64 sets

RC 2031

†DVD 870
(Ivory)

† **Optional. Available in selected markets from 2nd half 2001 onwards.**
*** Specifications are subject to change without prior notice**
Website address: http://www.asia.philips.com